

Rule 68. Carbon Monoxide (Adopted 5/23/72, Revised 6/14/77, 4/13/04)

A. Requirements

A person shall not discharge into the atmosphere carbon monoxide (CO) in concentrations exceeding 2000 ppm by volume measured on a dry basis at standard conditions.

B. Exemptions

1. This Rule shall not apply to the following equipment provided it combusts only liquid fuels, gaseous fuels, or waste gases, and emits only combustion products:

- a. Boilers
- b. Steam generators
- c. Water heaters
- d. Process heaters
- e. Space heaters
- f. Gas turbines
- g. Internal combustion engines
- h. Flares

2. This Rule shall not apply to fires set in accordance with the requirements of Rule 56.

3. This Rule shall not apply to emissions from jet engine or rocket engine test stands, or rocket propellant or rocket fuel testing devices.

C. Test Methods

Compliance shall be determined using EPA Method 10 or ARB Method 100. Any other appropriate test method may be used with prior written approval by the District, the California Air Resources Board, and the U.S. Environmental Protection Agency.

D. Definitions

1. "Open outdoor fire" means any combustion of combustible material of any type outdoors in the open, not in any enclosure, where the products of combustion are not directed through a flue.
2. "Standard Conditions": A gas temperature of 68 degrees Fahrenheit (20 degrees Celsius) and a gas pressure of 14.7 pounds per square inch (760 mm. Hg) absolute.